

EARTHWORK SCHEDULE

STATION	TOPSOIL EXCAVATION AND PLACEMENT (CU YD)	POROUS GRANULAR EMBANKMENT, SUBGRADE (UNDERCUT) (CU YD)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (CU YD)	EARTH EXCAVATION (CU YD)	EXCAVATION TO BE USED IN EMBANKMENT (CU YD)	EMBANKMENT (CU YD)	BALANCE WASTE (+) SHORTAGE (-) (CU YD)
415+77 TO 416+35	25	36	36	5	5	-	5
416+35 TO 433+72	251	162	162	182	155	-	155
433+72 TO 471+93	611	404	404	418	356	-	356
471+93 TO 496+34	518	348	348	385	328	6	322
TOTALS	1,405	950	950	990	844	6	838

NOTES:

- 15% SHRINKAGE FACTOR USED
- ASSUMED 2" TOPSOIL EXCAVATION BEYOND AGGREGATE BASE COURSE AND 4 INCHES WITHIN AGGREGATE BASE COURSE
- ANY POROUS GRANULAR EMBANKMENT, SUBGRADE AND REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR GROUND STABILIZATION NOT NEEDED AT THE TIME OF CONSTRUCTION SHOULD BE DELETED FROM THE CONTRACT.

SUMMARY			
20200100	20201200	21101505	Z0042002
EARTH EXCAVATION (CU YD)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (CU YD)	TOPSOIL EXCAVATION AND PLACEMENT (CU YD)	POROUS GRANULAR EMBANKMENT, SUBGRADE (CU YD)
990	950	1,405	950

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USER NAME = 418e.jc	DESIGNED - AEB	REVISED - PER IDOT 3/25/11
FILE NAME = 090593-S00.dwg	DRAWN - RKM	REVISED -
PLOT DATE = 3/31/2011	CHECKED - MDW	REVISED -
	DATE - 1/26/11	REVISED -

McHENRY COUNTY CONSERVATION DISTRICT
RIDGEFIELD TRACE EXTENSION
BICYCLE PATH

SCHEDULE OF QUANTITIES	
SCALE:	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	00-C2000-03-BT	McHENRY	25	6
JOB NO: C-91-711-10		CONTRACT NO. 63578		
FED. ROAD DIST. NO. 1 ILLINOIS		FED. AID PROJECT NO: CMM-9003 (680)		